

Snowdonia National Park

Forecast valid from 06:00 on Tuesday 15 Nov 2022 until 23:59 on Wednesday 16 Nov 2022

Forecast Issued on Tuesday 15 Nov 2022 at 02:36

Confidence: High for unsettled and changeable conditions. Medium for timings and cloud amounts.

Headline for Tuesday 15 Nov 2022: Early rain and summit gales, then bright with the chance of heavy showers.

Mountain weather hazards on Tuesday 15 Nov 2022

Blizzards

No Likelihood

Heavy persistent snow

No Likelihood

Storm force winds

No Likelihood

Gales

Low Likelihood

Severe chill effect

Low Likelihood

Poor visibility

Low Likelihood

Thunderstorms

No Likelihood

Heavy persistent rain

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Heavy Rain	Light rain	Cloudy	Cloudy	Cloudy	Sleet
Precipitation probability					
70%	50%	30%	20%	20%	50%

Forecast for Tuesday 15 Nov 2022

Weather: Cloudy with outbreaks of rain on Tuesday morning, perhaps heavy. The rain clearing during the morning with bright, perhaps sunny spells developing. However, an increasing chance of showers following in the afternoon, these most likely in the evening, turning wintry over the summits.

Chance of cloud-free hill tops above 800m: 10% rising to 50% by midday, becoming 90% in the afternoon

Low Cloud and visibility: Extensive cloud, base 600m, occasional or patches to 300m, beginning to lift and break from mid-morning, any cloud near or above the summits for much of the afternoon. Visibility moderate or poor in rain, and very poor at height, becoming good or very good by afternoon, except in showers.

Forecast for Tuesday 15 Nov 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/33 S	13/16 W	9/13 NW	12/15 W	13/16 SW	20/27 S	25/32 SE
600	19/23 S	10/12 W	8/11 NW	7/11 W	8/12 S	15/22 S	18/25 S
300	11/19 S	5/8 W	5/9 NW	5/10 W	5/11 S	10/19 S	13/23 SE
Valley	11/19 S	5/9 W	6/9 NW	5/10 W	5/11 S	11/20 S	13/24 SE

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/1	5/1	3/-0	2/-2	2/-3	2/-5	1/-5
600	8/4	7/4	6/3	5/2	4/1	4/-1	4/-2
300	10/8	9/8	8/7	8/6	6/5	6/3	6/2
Valley	11/9	10/9	10/8	9/8	8/6	7/4	7/4
Freezing Level*	2200m	1900m	1400m	1200m	1000m	1000m	1200m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

Nothing further to add.

Forecast for Wednesday 16 Nov 2022

Weather: Bright with occasional sunny spells and a scattering of showers. Thickening cloud and heavy rain might arrive from the south later in the evening.

Maximum wind: Southeast 20 to 25mph gusts 35mph, increasing gusts 50mph in the evening.

Chance of cloud-free hill tops above 800m: 80% lowering 20% in the evening.

Low Cloud and visibility: Any cloud near of above the summits during daylight hours, becoming extensive, base 600 to 900m in the evening. Visibility good or very good, falling moderate or poor in rain and cloud, occasionally very poor over the summits later.

Temperature: **Valleys:** Plus 4 degrees Celsius rising to 11 degrees Celsius around the middle of the day.

At 800m: Plus 2 to 4 degrees Celsius

Freezing level: Around 900m early in the day, otherwise above the summits.

Ground Conditions Supplement

Please see - <https://snowdonia.gov.wales/visit/snowdon/yr-wyddfa-ground-conditions-reports/>

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